1665 Bot-seg

DOCKET NO.: UBCV-0004

AUG 0 1 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Brett B. Finlay, Brendan Kenny, Rebekah

Devinney and Markus Stein Application No.: 09/189,415

Confirmation No.: 5485

Group Art Unit: 1645

Filing Date: November 10, 1998

Examiner: Devi, Sarvamangala J N

For: HOST RECEPTOR FOR PATHOGENIC BACTERIA

DATE OF DEPOSIT: July 28, 2005

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED NAME: Andrew T. Serafini REGISTRATION NO.: 41,303

Mail Stop Sequence Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURE

In response to the "Notice to Comply With Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures" dated June 9, 2005, a response to which is due August 9, 2005, enclosed herewith is:

\boxtimes	Statement 1	to	Support	Filing	and	Submission	in	Accordance	with	37	CFR
	§§1.821 thr	ou	gh 1.825	·							

Substitute pages of the Sequence Listing;

Substitute copy of the computer readable form of amended Sequence Listing;

Amendment Directing Entry of Sequence Listing into Specification is attached

08/02/2005 EAREGAY1 00000060 09189415

01 FC:2251

60.00 OP

PATENT

\boxtimes	Copy of Notice to Comply With Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures;
	Other:
	Request is hereby made under 37 CFR § 1.136(a) to extend the time for response to the Response To Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosure of June 9, 2005 to and through August 9, 2005, comprising an extension of the shortened period of one months:

	SMALL	ENTITY		SMALL TITY
	RATE	FEE	RATE	FEE
ONE MONTH EXTENSION OF TIME	\$60	\$60.00	\$120	\$
☐ TWO MONTH EXTENSION OF TIME	\$225	\$	\$450	\$
☐ THREE MONTH EXTENSION OF TIME	\$510	\$	\$1020	\$
☐ FOUR MONTH EXTENSION OF TIM	\$795	\$	\$1590	\$
☐ FIVE MONTH EXTENSION OF TIME	\$1080	\$	\$2160	\$
TOTAL FEE DUE		\$60.00		\$0

Applicant(s) has/have not been notified that the requested extension will not be permitted. The present application is not involved in an interference declared pursuant to 37 CFR § 1.207.

Total fee required \$60.00

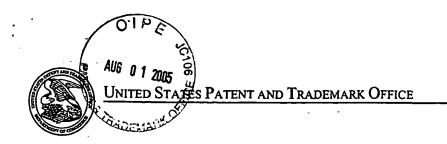
The Commissioner is hereby authorized to charge any deficiency or credit any overpayment of the fees associated with this communication to Deposit Account No. 23-3050.

Date: July 28,2005

Andrew T. Serafini Registration No. 41,303

Woodcock Washburn LLP One Liberty Place - 46th Floor Philadelphia PA 19103

Telephone: (215) 568-3100 Facsimile: (215) 568-3439



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APPLICATION NO.	Fil	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/189,415	1	1/10/1998	BRETT B FINLAY	07422/013001	5485
23377	7590	06/09/2005		EXAM	INER
		HBURN LLP		DEVI, SARVAN	MANGALA J N
1650 MARK		E, 46TH FLOOR ET		ART UNIT	PAPER NUMBER
PHILADEL	PHIA, PA	19103		1645	

DATE MAILED: 06/09/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

						
SERIAL NUMBER	RIAL NUMBER FILING DATE FIRST NAMED APPLICANT		ATT	ATTORNEY DOCKET NO.		
09/189,415 11/10/98 Finlay et al.			07422/013001			
						
Customer Number 23	3377		EXAI	MINER		
:			S. Devi	, Ph.D.		
			ART UNIT	PAPER NUMBER		
			1645	062005		
•		-	DATE MAILED:			

Please find below a communication from the EXAMINER in charge of this application

Commissioner of Patents

The instant application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, the instant application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. It should be noted that 37 CFR 1.821 (a)(2)(c-d) states that each sequence disclosed must appear separately in the "Sequence listing" and in the text of the description and claims. See MPEP 2431.

In the instant application, the amino acid sequence for RDEC-1, depicted in Figures 9A-9B, is not identified by a SEQ ID number as required. It does not appear that the raw sequence listing and the CRF include this third amino acid sequence from Figures 9A-9B.

- APPLICANT IS GIVEN A ONE MONTH EXTENDABLE PERIOD OF TIME FROM THE DATE OF THIS LETTER WITHIN WHICH TO COMPLY WITH THE SEQUENCE RULES, 37 C.F.R 1.821 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 C.F.R 1.821(g). Extensions of time may be obtained under the provisions of 37 C.F.R 1.136. In no case may an Applicant extend the period of reply beyond the SIX MONTH statutory period. Applicant is requested to return a copy of the attached Notice to Comply with the response.
- Any inquiry concerning this communication or earlier communications from the Examiner should be directed to S. Devi, Ph.D., whose telephone number is (571) 272-0854. The Examiner can normally be reached on Monday to Friday from 7.15 a.m to 4.15 p.m. A message may be left on the Examiner's voice mail system.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor,

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Lynette Smith, can be reached on (571) 272-0864.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-1600.

June, 2005

S. DEVI, PH.D. PRIMARY EXAMINER

Application No.: 09/189,415-

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

AUG 0 1 2005

1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Application is directed to these regulations, published at 1114 OG 29, May 15, 1990 and at 55 Fi 18230, May 1, 1990.	ant's R
2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequ Listing" as required by 37 C.F.R. 1.821(c).	ience
3. A copy of the "Sequence Listing" in computer readable form has not been submitted as require 37 C.F.R. 1.821(e).	red by
4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1. and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."	he .822
5. The computer readable form that has been filed with this application has been found to be da and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).	maged
6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).	he
7. Other: The amino acid sequence for RDEC-1 depicted in Figures 9A-9B is not identified by a snumber as required.	SEQ ID
Applicant Must Provide:	
An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".	
An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing into the specification.	ts entry
A statement that the content of the paper and computer readable copies are the same and, when applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).	re
For questions regarding compliance to these requirements, please contact:	
For CRE Submission Hole cell (703) 308-4216	
For CRF Submission Help, call (703) 308-4212 PatentIn Software Program Support (SIRA)	
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